

## WEST Search History

DATE: Friday, September 05, 2003

### Set Name Query

side by side

### Hit Count Set Name

result set

*DB=USPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;  
OP=ADJ*

L9	L7 and amino adj acid? and peptide?	36	L9
L8	L7 and amino and acid? and peptide?	57	L8
L7	L6 and plasminogen adj activator?	91	L7
L6	l5 and (thromb\$ adj inhibit\$ same pharmaceutic\$)	195	L6
L5	L4 and therapeut\$	473	L5
L4	l3 and pharmaceutical adj composition?	488	L4
L3	L1 and (thrombin adj inhibitor? same (analog\$ or derivative? or compound?))	753	L3
L2	L1 and thrombin adj inhibitor?	1154	L2
L1	thromb\$ adj inhibit\$ and pharmaceutic\$	2154	L1

END OF SEARCH HISTORY

**WEST**

Generate Collection

Print

**Search Results - Record(s) 1 through 36 of 36 returned.****1. Document ID: US 20030134801 A1**

L9: Entry 1 of 36

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134801

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134801 A1

TITLE: Thrombin inhibitors

PUBLICATION-DATE: July 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Koo	Yusong-gu		KR	
Jung, Won Hyuk	Ansan-si		KR	
Park, Cheol Won	Seodaemun-gu		KR	
Lee, Sang Koo	Yusong-gu		KR	
Lee, Sun Hwa	Yusong-gu		KR	
Park, Hee Dong	Seo-gu		KR	

US-CL-CURRENT: 514/19; 540/603, 548/134, 548/143, 548/266.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**2. Document ID: US 20030027819 A1**

L9: Entry 2 of 36

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027819

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027819 A1

TITLE: Beta-sheet mimetics and methods relating to the use thereof

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Qabar, Maher N.	Redmond	WA	US	
McMillan, Michael K.	Bellevue	WA	US	
Kahn, Michael S.	Kirkland	WA	US	
Tulinsky, John E.	Seattle	WA	US	
Ogbu, Cyprian O.	Bellevue	WA	US	
Mathew, Jessymol	Bellevue	WA	US	

US-CL-CURRENT: 514/224.2; 514/229.5, 514/299, 514/367, 514/373, 514/412, 514/434,  
514/456, 514/469

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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3. Document ID: US 20010018423 A1

L9: Entry 3 of 36

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018423  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010018423 A1

TITLE: Anticoagulant agents

PUBLICATION-DATE: August 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klimkowski, Valentine J.	Carmel	IN	US	
Schacht, Aaron L.	Plainfield	IN	US	
Wiley, Michael R.	Indianapolis	IN	US	

US-CL-CURRENT: 514/19; 514/213.01, 540/593, 546/148

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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4. Document ID: US 6586426 B1

L9: Entry 4 of 36

File: USPT

Jul 1, 2003

US-PAT-NO: 6586426  
DOCUMENT-IDENTIFIER: US 6586426 B1

TITLE: .beta.-sheet mimetics and use thereof as protease inhibitors

DATE-ISSUED: July 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn, Michael	Kirkland	WA		

US-CL-CURRENT: 514/230.5; 514/221, 514/222.2, 514/228.8, 514/359, 514/368, 514/369, 514/413, 514/464, 514/562, 562/560

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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5. Document ID: US 6555542 B1

L9: Entry 5 of 36

File: USPT

Apr 29, 2003

US-PAT-NO: 6555542  
DOCUMENT-IDENTIFIER: US 6555542 B1

TITLE: Sulfonamide lactam inhibitors of FXa and method

DATE-ISSUED: April 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Connor; Stephen P.	Newtown	PA		
Lawrence; Michael	Yardley	PA		
Shi; Yan	Flourtown	PA		
Stein; Philip D.	Pennington	NJ		

US-CL-CURRENT: 514/253.09; 514/183, 514/345, 514/349, 514/352, 514/357, 514/408,  
514/423, 514/438, 514/444, 514/445, 540/485, 540/596, 540/605, 540/609, 546/188,  
546/207, 546/208, 546/212, 546/223, 546/229, 546/232, 548/566, 548/570, 549/62,  
549/74, 549/78

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 6. Document ID: US 6552038 B1

L9: Entry 6 of 36

File: USPT

Apr 22, 2003

US-PAT-NO: 6552038

DOCUMENT-IDENTIFIER: US 6552038 B1

TITLE: Anticoagulant agents

DATE-ISSUED: April 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/307; 514/19, 546/112, 546/139, 548/535, 564/225

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 7. Document ID: US 6534650 B2

L9: Entry 7 of 36

File: USPT

Mar 18, 2003

US-PAT-NO: 6534650

DOCUMENT-IDENTIFIER: US 6534650 B2

TITLE: Benzisoxazole and 4-amidino-3-hydroxyphenyl chemical intermediates

DATE-ISSUED: March 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine J	Carmel	IN		
Schacht; Aaron L	Plainfield	IN		
Wiley; Michael R	Indianapolis	IN		

US-CL-CURRENT: 540/461; 540/580, 540/593, 540/594, 546/113, 546/146, 546/147,  
546/192, 546/198, 548/241, 548/452, 548/453, 548/571, 548/572, 548/950, 564/247

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 8. Document ID: US 6492402 B1

L9: Entry 8 of 36

File: USPT

Dec 10, 2002

US-PAT-NO: 6492402

DOCUMENT-IDENTIFIER: US 6492402 B1

TITLE: Thrombin inhibitors

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lee; Koo	Yusong-gu			KR
Jung; Won Hyuk	Ansan-si			KR
Park; Cheol Won	Seodaemun-gu			KR
Lee; Sang Koo	Yusong-gu			KR
Lee; Sun Hwa	Yusong-gu			KR
Park; Hee Dong	Seo-gu			KR

US-CL-CURRENT: 514/365; 514/374, 514/378, 514/406, 514/422, 548/204, 548/236,  
548/247, 548/364.1, 548/517, 548/523, 548/527

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 9. Document ID: US 6372744 B1

L9: Entry 9 of 36

File: USPT

Apr 16, 2002

US-PAT-NO: 6372744

DOCUMENT-IDENTIFIER: US 6372744 B1

\*\* See image for Certificate of Correction \*\*

TITLE: .beta.-sheet mimetics and methods relating to the use thereof

DATE-ISSUED: April 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Qabar; Maher N.	Redmond	WA		
McMillan; Michael K.	Bellevue	WA		
Kahn; Michael S.	Kirkland	WA		
Tulinsky; John E.	Seattle	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Mathew; Jessymol	Bellevue	WA		

US-CL-CURRENT: 514/248; 514/384, 530/323, 530/332, 548/263.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**10. Document ID: US 6245764 B1**

L9: Entry 10 of 36

File: USPT

Jun 12, 2001

US-PAT-NO: 6245764

DOCUMENT-IDENTIFIER: US 6245764 B1

TITLE: .beta.-sheet mimetics and use thereof as inhibitors of biologically active peptides or proteins

DATE-ISSUED: June 12, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn; Michael	Kirkland	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Eguchi; Masakatsu	Bellevue	WA		
Kim; Hwa-Ok	Redmond	WA		
Boatman, Jr.; Patrick Douglas	Issaquah	WA		

US-CL-CURRENT: 514/248; 514/19, 514/221, 514/405

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**11. Document ID: US 6200967 B1**

L9: Entry 11 of 36

File: USPT

Mar 13, 2001

US-PAT-NO: 6200967

DOCUMENT-IDENTIFIER: US 6200967 B1

TITLE: Anticoagulant agents

DATE-ISSUED: March 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine J	Carmel	IN		
Schacht; Aaron L	Plainfield	IN		
Wiley; Michael R	Indianapolis	IN		

US-CL-CURRENT: 514/183; 215/300, 514/210.17, 540/480, 540/521, 546/113, 548/452, 548/453, 548/480, 564/91, 564/98, 564/99

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**12. Document ID: US 6160176 A**

L9: Entry 12 of 36

File: USPT

Dec 12, 2000

US-PAT-NO: 6160176

DOCUMENT-IDENTIFIER: US 6160176 A

TITLE: Anticoagulant agents

DATE-ISSUED: December 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 564/225; 564/336, 564/374

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMNC	Draw Desc	Image
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## 13. Document ID: US 6124277 A

L9: Entry 13 of 36

File: USPT

Sep 26, 2000

US-PAT-NO: 6124277

DOCUMENT-IDENTIFIER: US 6124277 A

TITLE: Antithrombotic agents

DATE-ISSUED: September 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/183; 514/213.01, 514/222.2, 514/227.8, 514/228.8, 514/247,  
514/248, 514/252.1, 514/277, 514/299, 514/307, 514/311, 514/336, 514/365, 514/366,  
514/374, 514/375, 514/385, 514/393, 514/408, 514/422, 514/426, 514/430, 514/449,  
514/613, 514/617, 514/618, 514/631, 544/224, 544/233, 544/56, 544/63, 544/73,  
546/152, 546/192, 546/225, 546/231, 546/268.1, 548/146, 548/148, 548/215, 548/217,  
548/400, 548/416, 548/517, 548/567, 564/161, 564/162, 564/163, 564/164, 564/189,  
564/191

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMNC	Draw Desc	Image
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## 14. Document ID: US 6117896 A

L9: Entry 14 of 36

File: USPT

Sep 12, 2000

US-PAT-NO: 6117896

DOCUMENT-IDENTIFIER: US 6117896 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for regulating transcription factors

DATE-ISSUED: September 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Qabar; Maher N.	Redmond	WA		
McMillan; Michael K.	Bellevue	WA		
Kahn; Michael S.	Kirkland	WA		
Tulinsky; John E.	Seattle	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Mathew; Jessymol	Bellevue	WA		

US-CL-CURRENT: 514/384; 514/248, 530/323, 530/332, 548/263.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 15. Document ID: US 6114328 A

L9: Entry 15 of 36

File: USPT

Sep 5, 2000

US-PAT-NO: 6114328

DOCUMENT-IDENTIFIER: US 6114328 A

TITLE: Isoxazoline and isoxazole fibrogen receptor antagonists

DATE-ISSUED: September 5, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Xue; Chu-Biao	Hockessin	DE		
Sielecki-Dzurdz; Thais Motria	Newark	DE		
Olson; Richard Eric	Wilmington	DE		
Degrado; William Frank	Moylan	PA		
Cain; Gary Avonn	Wilmington	DE		
Batt; Douglas Guy	Wilmington	DE		
Pinto; Donald	Newark	DE		
Hussain; Munir Alwan	Wilmington	DE		
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 514/227.8; 514/236.8, 514/253.1, 514/269, 514/307, 514/326, 514/340,  
514/365, 514/378, 514/379, 514/380, 544/111, 544/137, 544/140, 544/297, 544/298,  
544/322, 544/333, 544/60, 546/141, 546/143, 546/209, 546/272.1, 548/146, 548/240,  
548/243, 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 16. Document ID: US 6090787 A

L9: Entry 16 of 36

File: USPT

Jul 18, 2000

US-PAT-NO: 6090787

DOCUMENT-IDENTIFIER: US 6090787 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: July 18, 2000



## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 514/213.01, 514/313, 514/314, 514/318, 514/323, 514/326,  
514/329, 514/330, 514/331, 514/412, 514/414, 514/415, 514/419, 514/423, 546/164,  
546/171, 546/174, 546/175, 546/225, 546/226, 546/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 17. Document ID: US 6056958 A

L9: Entry 17 of 36

File: USPT

May 2, 2000

US-PAT-NO: 6056958

DOCUMENT-IDENTIFIER: US 6056958 A

TITLE: Method of treatment of arterial and venous thromboembolic disorders

DATE-ISSUED: May 2, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 424/145.1; 424/130.1, 424/141.1, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 18. Document ID: US 6034104 A

L9: Entry 18 of 36

File: USPT

Mar 7, 2000

US-PAT-NO: 6034104

DOCUMENT-IDENTIFIER: US 6034104 A

TITLE: Anticoagulant agents

DATE-ISSUED: March 7, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/326; 514/414, 514/422, 514/423, 546/208, 548/465, 548/518,  
548/537

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 19. Document ID: US 6020331 A

L9: Entry 19 of 36

File: USPT

Feb 1, 2000

US-PAT-NO: 6020331

DOCUMENT-IDENTIFIER: US 6020331 A

TITLE: .beta.-sheet mimetics and use thereof as protease inhibitors

DATE-ISSUED: February 1, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn, Michael	Kirkland	WA		

US-CL-CURRENT: 514/221; 514/248, 514/405, 544/235, 546/197, 548/312.4, 548/360.1, 562/562

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 20. Document ID: US 6008367 A

L9: Entry 20 of 36

File: USPT

Dec 28, 1999

US-PAT-NO: 6008367

DOCUMENT-IDENTIFIER: US 6008367 A

TITLE: Intermediate for synthesis of anticoagulant agents

DATE-ISSUED: December 28, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski, Valentine Joseph	Carmel	IN		
Schacht, Aaron Leigh	Plainfield	IN		
Wiley, Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 548/241

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 21. Document ID: US 5885967 A

L9: Entry 21 of 36

File: USPT

Mar 23, 1999

US-PAT-NO: 5885967

DOCUMENT-IDENTIFIER: US 5885967 A

TITLE: Antithrombotic agents

DATE-ISSUED: March 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 514/217.01, 514/313, 514/314, 514/318, 514/323, 514/326,  
514/329, 514/330, 514/331, 514/412, 514/414, 514/415, 514/419, 514/423, 530/332,  
540/593, 540/594, 546/164, 546/171, 546/174, 546/175, 546/225, 546/226, 546/245,  
548/452, 548/467, 548/469, 548/483, 548/484, 548/486, 548/492, 548/535

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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22. Document ID: US 5863929 A

L9: Entry 22 of 36

File: USPT

Jan 26, 1999

US-PAT-NO: 5863929

DOCUMENT-IDENTIFIER: US 5863929 A

TITLE: Anticoagulant agents

DATE-ISSUED: January 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/307; 514/308, 546/112, 546/139, 546/140, 546/145, 546/146

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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23. Document ID: US 5849736 A

L9: Entry 23 of 36

File: USPT

Dec 15, 1998

US-PAT-NO: 5849736

DOCUMENT-IDENTIFIER: US 5849736 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Isoxazoline and isoxazole fibrinogen receptor antagonists

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Xue; Chu-Biao	Hockessin	DE		
Sielecki-Dzurdz; Thais Motria	Newark	DE		
Olson; Richard Eric	Wilmington	DE		
Degrado; William Frank	Moylan	PA		
Cain; Gary Avonn	Wilmington	DE		
Batt; Douglas Guy	Wilmington	DE		
Pinto; Donald	Newark	DE		
Hussain; Munir Alwan	Wilmington	DE		
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 514/227.8, 514/236.8, 514/269, 514/307, 514/310, 514/326, 514/340,  
514/365, 514/378, 514/379, 514/380, 544/111, 544/137, 544/140, 544/297, 544/298,  
544/322, 544/333, 544/60, 546/141, 546/143, 546/15, 546/209, 546/275.4, 548/146,  
548/240, 548/245, 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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#### 24. Document ID: US 5811402 A

L9: Entry 24 of 36

File: USPT

Sep 22, 1998

US-PAT-NO: 5811402

DOCUMENT-IDENTIFIER: US 5811402 A

TITLE: Antithrombotic diamides

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/19, 514/326, 514/397, 546/210, 548/312.1, 548/314.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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#### 25. Document ID: US 5691329 A

L9: Entry 25 of 36

File: USPT

Nov 25, 1997

US-PAT-NO: 5691329

DOCUMENT-IDENTIFIER: US 5691329 A

TITLE: Compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: November 25, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeGrado; William Frank	Moylan	PA		
Xue; Chu-Biao	Hockessin	DE		

US-CL-CURRENT: 514/80; 514/210.01, 514/210.17, 514/210.18, 514/210.19, 514/210.21,  
514/252.12, 514/253.13, 514/254.02, 514/254.04, 514/255.01, 514/326, 514/340, 540/1,  
540/200, 544/367, 544/369, 546/214, 546/271.4, 546/272.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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26. Document ID: US 5686564 A

L9: Entry 26 of 36

File: USPT

Nov 11, 1997

US-PAT-NO: 5686564

DOCUMENT-IDENTIFIER: US 5686564 A

TITLE: Peptide derivatives corresponding to the carboxy terminal sequence of hirudin

DATE-ISSUED: November 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brundish; Derek Edward	Horsham			GB2
Rink; Hans	Riehen			CH
Grutter; Markus	Hochwald			CH
Priestle; John Peter	Bubendorf			CH
Schmitz; Albert	Basel			CH

US-CL-CURRENT: 530/327; 435/13, 435/214, 530/328, 530/332, 530/345

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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27. Document ID: US 5635477 A

L9: Entry 27 of 36

File: USPT

Jun 3, 1997

US-PAT-NO: 5635477

DOCUMENT-IDENTIFIER: US 5635477 A

TITLE: Cyclic compounds useful as inhibitors of platelet glycoprotein IIB/IIIA

DATE-ISSUED: June 3, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Degrado; William F.	Moylan	PA		
Jackson; Sharon A.	Chadds Ford	PA		
Mousa; Shaker A.	Lincoln University	PA		
Parthasarathy; Anju	New Castle	DE		
Sworin; Michael	Newark	DE		
Rafalski; Maria	Wilmington	DE		

US-CL-CURRENT: 514/11; 514/2, 514/9, 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 28. Document ID: US 5602101 A

L9: Entry 28 of 36

File: USPT

Feb 11, 1997

US-PAT-NO: 5602101

DOCUMENT-IDENTIFIER: US 5602101 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: February 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wikel; James H.	Greenwood	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 544/111, 544/124, 544/242, 544/55, 544/58.5, 544/60, 544/96, 546/208, 548/535, 548/953

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw. Desc	Image
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☐ 29. Document ID: US 5578574 A

L9: Entry 29 of 36

File: USPT

Nov 26, 1996

US-PAT-NO: 5578574

DOCUMENT-IDENTIFIER: US 5578574 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: November 26, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shuman; Robert T.	Greenwood	IN		
Rothenberger; Robert B.	Brownsburg	IN		
Kurz; Kenneth D.	Indianapolis	IN		
Sall; Daniel J.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/476, 544/111, 544/141, 544/372, 544/58.5, 548/146, 548/214, 548/215, 548/240, 548/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw. Desc	Image
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☐ 30. Document ID: US 5563158 A

L9: Entry 30 of 36

File: USPT

Oct 8, 1996

US-PAT-NO: 5563158  
DOCUMENT-IDENTIFIER: US 5563158 A

TITLE: Aromatic compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: October 8, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeGrado; William F.	Moylan	PA		
Xue; Chu-Biao	Hockessin	DE		

US-CL-CURRENT: 514/340, 514/374, 514/376, 514/378, 514/380, 546/271.4, 546/272.1, 548/215, 548/225, 548/235, 548/240, 548/243, 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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31. Document ID: US 5488037 A

L9: Entry 31 of 36

File: USPT

Jan 30, 1996

US-PAT-NO: 5488037  
DOCUMENT-IDENTIFIER: US 5488037 A

TITLE: Antithrombotic agents

DATE-ISSUED: January 30, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sall; Daniel J.	Greenwood	IN		
Shuman; Robert T.	Greenwood	IN		

US-CL-CURRENT: 514/19, 544/111, 544/224, 544/242, 544/55, 544/58.5, 544/60, 544/96, 546/208, 548/953

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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32. Document ID: US 5484772 A

L9: Entry 32 of 36

File: USPT

Jan 16, 1996

US-PAT-NO: 5484772  
DOCUMENT-IDENTIFIER: US 5484772 A  
**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: January 16, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sall; Daniel J.	Greenwood	IN		
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/467, 540/470, 544/141, 544/333, 544/359,  
546/208, 548/122, 548/123, 548/124 , 548/125, 548/950

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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### 33. Document ID: US 5439888 A

L9: Entry 33 of 36

File: USPT

Aug 8, 1995

US-PAT-NO: 5439888

DOCUMENT-IDENTIFIER: US 5439888 A

TITLE: Antithrombotic agents

DATE-ISSUED: August 8, 1995

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 514/210.18, 514/213.01, 514/217.01, 514/307, 514/331,  
514/423, 540/200, 546/144, 546/145 , 548/558, 548/566

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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### 34. Document ID: US 5436229 A

L9: Entry 34 of 36

File: USPT

Jul 25, 1995

US-PAT-NO: 5436229

DOCUMENT-IDENTIFIER: US 5436229 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Bisulfite adducts of arginine aldehydes

DATE-ISSUED: July 25, 1995

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ruterbories; Kenneth J.	Indianapolis	IN		
Shuman; Robert T.	Greenwood	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/476, 544/111, 544/141, 544/372,  
544/58.5, 548/146, 548/214, 548/215, 548/240 , 548/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 35. Document ID: US 5425936 A

L9: Entry 35 of 36

File: USPT

Jun 20, 1995

US-PAT-NO: 5425936

DOCUMENT-IDENTIFIER: US 5425936 A

TITLE: Inhibitors of thrombin

DATE-ISSUED: June 20, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maraganore; John M.	Tewksbury	MA		
Jablonski; Jo-Ann M.	Middleborough	MA		
Bourdon; Paul R.	Somerville	MA		

US-CL-CURRENT: 424/1.69; 514/18, 530/330

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 36. Document ID: US 5240913 A

L9: Entry 36 of 36

File: USPT

Aug 31, 1993

US-PAT-NO: 5240913

DOCUMENT-IDENTIFIER: US 5240913 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Inhibitors of thrombin

DATE-ISSUED: August 31, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maraganore; John M.	Tewksbury	MA		
Jablonski; Jo-Ann M.	Middleborough	MA		
Bourdon; Paul R.	Somerville	MA		

US-CL-CURRENT: 514/13; 514/12, 514/14, 514/15, 514/16, 514/17, 514/18, 530/324, 530/325, 530/326, 530/327, 530/328, 530/329, 530/330, 623/1.43

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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ACIDB	13
ACIDC	33
ACIDD	50
ACIDE	804
ACIDF	14
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L7: Entry 1 of 91

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166685

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166685 A1

TITLE: Acid derivatives useful as serine protease inhibitors

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bisacchi, Gregory S.	Ringoes	NJ	US	
Sutton, James C.	Princeton Junction	NJ	US	
Slusarchyk, William A.	Skillman	NJ	US	
Treuner, Uwe D.	Nittendorf	NJ	DE	
Zhao, Guohua	Princeton	NJ	US	
Cheney, Daniel L.	Ringoes	PA	US	
Shi, Yan	Flourtown	NJ	US	
Wu, Shung C.	Princeton		US	

US-CL-CURRENT: 514/336; 514/345, 514/352, 514/538, 546/268.1, 546/298, 546/310,  
560/13, 560/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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**2. Document ID: US 20030134801 A1**

L7: Entry 2 of 91

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134801

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134801 A1

TITLE: Thrombin inhibitors

PUBLICATION-DATE: July 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Koo	Yusong-gu		KR	
Jung, Won Hyuk	Ansan-si		KR	
Park, Cheol Won	Seodaemun-gu		KR	
Lee, Sang Koo	Yusong-gu		KR	
Lee, Sun Hwa	Yusong-gu		KR	
Park, Hee Dong	Seo-gu		KR	

US-CL-CURRENT: 514/19; 540/603, 548/134, 548/143, 548/266.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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## 3. Document ID: US 20030027819 A1

L7: Entry 3 of 91

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027819

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027819 A1

TITLE: Beta-sheet mimetics and methods relating to the use thereof

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Qabar, Maher N.	Redmond	WA	US	
McMillan, Michael K.	Bellevue	WA	US	
Kahn, Michael S.	Kirkland	WA	US	
Tulinsky, John E.	Seattle	WA	US	
Ogbu, Cyprian O.	Bellevue	WA	US	
Mathew, Jessymol	Bellevue	WA	US	

US-CL-CURRENT: 514/224.2; 514/229.5, 514/299, 514/367, 514/373, 514/412, 514/434, 514/456, 514/469

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 4. Document ID: US 20020193398 A1

L7: Entry 4 of 91

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020193398

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020193398 A1

TITLE: Thrombin inhibitors

PUBLICATION-DATE: December 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Barrow, James C.	Harleysville	PA	US	
Coburn, Craig	Royersford	PA	US	
Selnick, Harold G.	Ambler	PA	US	
Ngo, Phung L.	Upper Darby	PA	US	

US-CL-CURRENT: 514/300; 514/332, 514/333, 546/113, 546/122, 546/255, 546/256

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 5. Document ID: US 20020143176 A1

L7: Entry 5 of 91

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020143176  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020143176 A1

TITLE: Compounds derived from an amine nucleus and pharmaceutical compositions  
comprising same

PUBLICATION-DATE: October 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Liu, Chunjian	Pennington	NJ	US	
Dhar, T.G. Murali	Newtown	PA	US	
Gu, Henry H.	Bordentown	NJ	US	
Iwanowicz, Edwin J.	Cranbury	NJ	US	
Leftheris, Katerina	Skillman	NJ	US	
Pitts, William J.	Newtown	PA	US	
Herpin, Timothy F.	Princeton	NJ	US	
Pi, Zulan	Pennington	NJ	US	
Bisacchi, Gregory S.	Ringoes	NJ	US	

US-CL-CURRENT: 544/59; 544/162, 544/224, 544/336, 546/329, 548/556

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 6. Document ID: US 20020094978 A1

L7: Entry 6 of 91

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020094978  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020094978 A1

TITLE: Novel isoxazoline fibrinogen receptor antagonists

PUBLICATION-DATE: July 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Smallheer, Joanne M.	Landenberg	PA	US	
Wang, Shuaige	West Chester	PA	US	
Jadhav, Prabhakar	Wilmington	DE	US	

US-CL-CURRENT: 514/217.05; 514/217.1, 514/218, 514/252.02, 514/252.03, 514/253.01,  
540/598, 540/602, 544/238, 544/360

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 7. Document ID: US 20020082253 A1

L7: Entry 7 of 91

File: PGPB

Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020082253  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020082253 A1

TITLE: Novel isoxazoline fibrinogen receptor antagonists

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Wityak, John	Robbinsville	NJ	US	
Jadhav, Prabhakar K.	Wilmington	DE	US	

US-CL-CURRENT: 514/217.1; 514/252.02, 514/252.03, 514/253.01, 514/319, 514/321,  
540/603, 544/238, 544/360, 546/193, 546/208

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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8. Document ID: US 20020035115 A1

L7: Entry 8 of 91

File: PGPB

Mar 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020035115  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020035115 A1

TITLE: Thrombin inhibitors

PUBLICATION-DATE: March 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Isaacs, Richard C.	Harleysville	PA	US	
Cutrona, Kellie	Harleysville	PA	US	
Barrow, James C.	Harleysville	PA	US	
Selnick, Harold G.	Ambler	PA	US	

US-CL-CURRENT: 514/255.05; 514/255.06, 544/405, 544/406

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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9. Document ID: US 20020004507 A1

L7: Entry 9 of 91

File: PGPB

Jan 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020004507  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020004507 A1

TITLE: Pyrazinone thrombin inhibitors

PUBLICATION-DATE: January 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cowden, Cameron J.	Hoddesdon	NJ	GB	
Cooper, V. Brett	Hoddesdon	PA	GB	
Rush, Daniel J.	Morris Township		US	
Frech, Patricia	King of Prussia		US	

US-CL-CURRENT: 514/255.05; 544/405

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 10. Document ID: US 20010044535 A1

L7: Entry 10 of 91

File: PGPB

Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044535  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010044535 A1

TITLE: Integrin antagonists

PUBLICATION-DATE: November 22, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pitts, William J.	Newtown	PA	US	
Jadhav, Prabhakar K.	Wilmington	DE	US	

US-CL-CURRENT: 544/194; 544/320, 544/330

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 11. Document ID: US 20010018423 A1

L7: Entry 11 of 91

File: PGPB

Aug 30, 2001

PGPUB-DOCUMENT-NUMBER: 20010018423  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010018423 A1

TITLE: Anticoagulant agents

PUBLICATION-DATE: August 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klimkowski, Valentine J.	Carmel	IN	US	
Schacht, Aaron L.	Plainfield	IN	US	
Wiley, Michael R.	Indianapolis	IN	US	

US-CL-CURRENT: 514/19; 514/213.01, 540/593, 546/148

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 12. Document ID: US 6610701 B2

L7: Entry 12 of 91

File: USPT

Aug 26, 2003

US-PAT-NO: 6610701

DOCUMENT-IDENTIFIER: US 6610701 B2

TITLE: Thrombin inhibitors

DATE-ISSUED: August 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barrow; James C.	Harleysville	PA		
Coburn; Craig	Royersford	PA		
Selnick; Harold G.	Ambler	PA		
Ngo; Phung L.	Upper Darby	PA		

US-CL-CURRENT: 514/300; 514/307, 514/314, 514/332, 514/333, 514/334, 514/337,  
514/352, 514/357, 514/618, 514/619, 514/621, 546/113, 546/122, 546/146, 546/172,  
546/175, 546/256, 546/265, 546/309, 546/312, 546/334, 564/162, 564/168

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 13. Document ID: US 6596747 B2

L7: Entry 13 of 91

File: USPT

Jul 22, 2003

US-PAT-NO: 6596747

DOCUMENT-IDENTIFIER: US 6596747 B2

TITLE: Compounds derived from an amine nucleus and pharmaceutical compositions  
comprising same

DATE-ISSUED: July 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Liu; Chunjian	Pennington	NJ		
Dhar; T. G. Murali	Newtown	PA		
Gu; Henry H.	Bordentown	NJ		
Iwanowicz; Edwin J.	Cranbury	NJ		
Leftheris; Katerina	Skillman	NJ		
Pitts; William J.	Newtown	PA		
Herpin; Timothy F.	Princeton	NJ		
Bisacchi; Gregory S.	Ringoes	NJ		

US-CL-CURRENT: 514/374; 514/378, 548/215, 548/233, 548/240, 548/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 14. Document ID: US 6586426 B1

L7: Entry 14 of 91

File: USPT

Jul 1, 2003



US-PAT-NO: 6586426

DOCUMENT-IDENTIFIER: US 6586426 B1

TITLE: .beta.-sheet mimetics and use thereof as protease inhibitors

DATE-ISSUED: July 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn; Michael	Kirkland	WA		

US-CL-CURRENT: 514/230.5; 514/221, 514/222.2, 514/228.8, 514/359, 514/368, 514/369,  
514/413, 514/464, 514/562, 562/560

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 15. Document ID: US 6555542 B1

L7: Entry 15 of 91

File: USPT

Apr 29, 2003

US-PAT-NO: 6555542

DOCUMENT-IDENTIFIER: US 6555542 B1

TITLE: Sulfonamide lactam inhibitors of FXa and method

DATE-ISSUED: April 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
O'Connor; Stephen P.	Newtown	PA		
Lawrence; Michael	Yardley	PA		
Shi; Yan	Flourtown	PA		
Stein; Philip D.	Pennington	NJ		

US-CL-CURRENT: 514/253.09; 514/183, 514/345, 514/349, 514/352, 514/357, 514/408,  
514/423, 514/438, 514/444, 514/445, 540/485, 540/596, 540/605, 540/609, 546/188,  
546/207, 546/208, 546/212, 546/223, 546/229, 546/232, 548/566, 548/570, 549/62,  
549/74, 549/78

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 16. Document ID: US 6552038 B1

L7: Entry 16 of 91

File: USPT

Apr 22, 2003

US-PAT-NO: 6552038

DOCUMENT-IDENTIFIER: US 6552038 B1

TITLE: Anticoagulant agents

DATE-ISSUED: April 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/307; 514/19, 546/112, 546/139, 548/535, 564/225

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 17. Document ID: US 6541499 B1

L7: Entry 17 of 91

File: USPT

Apr 1, 2003

US-PAT-NO: 6541499

DOCUMENT-IDENTIFIER: US 6541499 B1

TITLE: Antithrombotic agents

DATE-ISSUED: April 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Jolie A	Beech Grove	IN		
Chirgadze; Nickolay Y	Carmel	IN		
Denney; Michael L	Franklin	IN		
Fisher; Matthew J	Mooresville	IN		
Foglesong; Robert J	Durham	NC		
Harper; Richard W	Indianapolis	IN		
Johnson; Mary G	Durham	NC		
Klimkowski; Valentine J	Carmel	IN		
Lin; Ho-Shen	Indianapolis	IN		
Lynch; Michael P	Raleigh	NC		
McCowan; Jefferson R	Indianapolis	IN		
Miller; Shawn C	Noblesville	IN		
Mullaney; Jeffrey T	Indianapolis	IN		
Richett; Michael E	Indianapolis	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Tinsley; Jennifer M	Martinsville	IN		
Wiley; Michael R	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/383; 514/228.2, 514/235.8, 514/322, 514/394, 514/406, 544/139, 544/62, 546/199, 548/262.8, 548/266.4, 548/306.1, 548/310.7, 548/364.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 18. Document ID: US 6534650 B2

L7: Entry 18 of 91

File: USPT

Mar 18, 2003

US-PAT-NO: 6534650

DOCUMENT-IDENTIFIER: US 6534650 B2

TITLE: Benzisoxazole and 4-amidino-3-hydroxyphenyl chemical intermediates

DATE-ISSUED: March 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine J	Carmel	IN		
Schacht; Aaron L	Plainfield	IN		
Wiley; Michael R	Indianapolis	IN		

US-CL-CURRENT: 540/461; 540/580, 540/593, 540/594, 546/113, 546/146, 546/147,  
546/192, 546/198, 548/241, 548/452, 548/453, 548/571, 548/572, 548/950, 564/247

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 19. Document ID: US 6521625 B2

L7: Entry 19 of 91

File: USPT

Feb 18, 2003

US-PAT-NO: 6521625

DOCUMENT-IDENTIFIER: US 6521625 B2

TITLE: Pyrazinone thrombin inhibitors

DATE-ISSUED: February 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cowden; Cameron J.	Hoddesdon			GB
Cooper; V. Brett	Hoddesdon			GB
Rush; Daniel J.	Morris Township	NJ		
Frech; Patricia	King of Prussia	PA		

US-CL-CURRENT: 514/255.05; 544/405

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 20. Document ID: US 6492402 B1

L7: Entry 20 of 91

File: USPT

Dec 10, 2002

US-PAT-NO: 6492402

DOCUMENT-IDENTIFIER: US 6492402 B1

TITLE: Thrombin inhibitors

DATE-ISSUED: December 10, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lee; Koo	Yusong-gu			KR
Jung; Won Hyuk	Ansan-si			KR
Park; Cheol Won	Seodaemun-gu			KR
Lee; Sang Koo	Yusong-gu			KR
Lee; Sun Hwa	Yusong-gu			KR
Park; Hee Dong	Seo-gu			KR

US-CL-CURRENT: 514/365; 514/374, 514/378, 514/406, 514/422, 548/204, 548/236,  
548/247, 548/364.1, 548/517, 548/523, 548/527

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## 21. Document ID: US 6489333 B2

L7: Entry 21 of 91

File: USPT

Dec 3, 2002

US-PAT-NO: 6489333

DOCUMENT-IDENTIFIER: US 6489333 B2

TITLE: Integrin antagonists

DATE-ISSUED: December 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pitts; William J.	Newtown	PA		
Jadhav; Prabhakar K.	Wilmington	DE		

US-CL-CURRENT: 514/272; 514/241, 514/245, 514/246, 514/252.14, 514/252.16,  
514/252.17, 514/254.06, 514/259.1, 514/259.3, 514/259.31, 514/259.5, 514/261.1,  
514/263.2, 514/264.11, 514/265.1, 514/266.23, 514/275, 514/63, 544/195, 544/209,  
544/212, 544/243, 544/244, 544/256, 544/265, 544/281, 544/319, 544/320, 544/321

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## 22. Document ID: US 6476226 B2

L7: Entry 22 of 91

File: USPT

Nov 5, 2002

US-PAT-NO: 6476226

DOCUMENT-IDENTIFIER: US 6476226 B2

TITLE: Isoxazoline fibrinogen receptor antagonists

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smallheer; Joanne M.	Landenberg	PA		
Wang; Shuaige	West Chester	PA		
Jadhav; Prabhakar Kondaji	Wilmington	DE		

US-CL-CURRENT: 546/139; 546/145, 546/149, 546/229, 546/232, 548/240

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KM/C	Draw Desc	Image
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23. Document ID: US 6462050 B1

L7: Entry 23 of 91

File: USPT

Oct 8, 2002

US-PAT-NO: 6462050

DOCUMENT-IDENTIFIER: US 6462050 B1

TITLE: Thrombin inhibitors

DATE-ISSUED: October 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Isaacs; Richard C.	Harleysville	PA		
Cutrona; Kellie	Harleysville	PA		
Barrow; James C.	Harleysville	PA		
Selnick; Harold G.	Ambler	PA		

US-CL-CURRENT: 514/255.05; 544/405

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KM/C	Draw Desc	Image
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24. Document ID: US 6455560 B1

L7: Entry 24 of 91

File: USPT

Sep 24, 2002

US-PAT-NO: 6455560

DOCUMENT-IDENTIFIER: US 6455560 B1

TITLE: Isoxazoline fibrinogen receptor antagonists

DATE-ISSUED: September 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	Robbinsville	NJ	08691	
Jadhav; Prabhakar K.	Wilmington	DE	19807	

US-CL-CURRENT: 514/378; 514/236.8, 514/326, 514/340, 546/229, 546/239, 548/240

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KM/C	Draw Desc	Image
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25. Document ID: US 6455532 B1

L7: Entry 25 of 91

File: USPT

Sep 24, 2002

US-PAT-NO: 6455532

DOCUMENT-IDENTIFIER: US 6455532 B1

TITLE: Pyrazinone thrombin inhibitors

DATE-ISSUED: September 24, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burgey; Christopher S.	Plymouth Meeting	PA		
Robinson; Kyle A.	Elkins Park	PA		
Williams; Peter D.	Harleysville	PA		
Coburn; Craig	Royersford	PA		
Lyle; Terry A.	Lederach	PA		
Sanderson; Philip E.	Philadelphia	PA		

US-CL-CURRENT: 514/255.02; 544/405

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## 26. Document ID: US 6391901 B1

L7: Entry 26 of 91

File: USPT

May 21, 2002

US-PAT-NO: 6391901

DOCUMENT-IDENTIFIER: US 6391901 B1

TITLE: Thrombin inhibitors

DATE-ISSUED: May 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y	Carmel	IN		
Denney; Michael L	Franklin	IN		
Fisher; Matthew J	Mooresville	IN		
Foglesong; Robert J	Durham	NC		
Harper; Richard W	Indianapolis	IN		
Johnson; Mary G	Durham	NC		
Lin; Ho-Shen	Indianapolis	IN		
Lynch; Michael P	Raleigh	NC		
McCowan; Jefferson R	Indianapolis	IN		
Miller; Shawn C	Noblesville	IN		
Palkowitz; Alan D	Carmel	IN		
Richett; Michael E	Indianapolis	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/376; 514/233.5, 514/324, 514/337, 514/365, 514/369, 514/372, 514/374, 514/378, 514/380, 514/397, 514/406, 514/422, 514/443, 544/141, 544/145, 546/202, 546/276.4, 548/181, 548/214, 548/232, 548/248, 548/305.1, 548/364.4, 549/32

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## 27. Document ID: US 6372744 B1

L7: Entry 27 of 91

File: USPT

Apr 16, 2002

US-PAT-NO: 6372744

DOCUMENT-IDENTIFIER: US 6372744 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: .beta.-sheet mimetics and methods relating to the use thereof

DATE-ISSUED: April 16, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Qabar; Maher N.	Redmond	WA		
McMillan; Michael K.	Bellevue	WA		
Kahn; Michael S.	Kirkland	WA		
Tulinsky; John E.	Seattle	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Mathew; Jessymol	Bellevue	WA		

US-CL-CURRENT: 514/248; 514/384, 530/323, 530/332, 548/263.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw. Desc	Image
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**28. Document ID: US 6359136 B1**

L7: Entry 28 of 91

File: USPT

Mar 19, 2002

US-PAT-NO: 6359136

DOCUMENT-IDENTIFIER: US 6359136 B1

TITLE: Antithrombotic agents

DATE-ISSUED: March 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Jolie Ann	Beech Grove	IN		
Fisher; Matthew Joseph	Mooresville	IN		
Harper; Richard Waltz	Indianapolis	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson Ray	Indianapolis	IN		
Sall; Daniel Jon	Greenwood	IN		
Smith; Gerald Floyd	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Wiley; Michael Robert	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 546/113

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KIMC	Draw. Desc	Image
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**29. Document ID: US 6358976 B1**

L7: Entry 29 of 91

File: USPT

Mar 19, 2002

US-PAT-NO: 6358976

DOCUMENT-IDENTIFIER: US 6358976 B1

TITLE: Integrin receptor antagonists

DATE-ISSUED: March 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA	19390	
Tobin; Aleksandra Ewa	Lincoln University	PA	19352	

US-CL-CURRENT: 514/312; 514/183, 514/217.04, 514/217.07, 514/218, 514/274, 514/275,  
514/300, 514/303, 514/63, 514/80, 514/81, 540/542, 540/553, 540/554, 540/575,  
540/597, 540/599, 544/229, 544/243, 544/318, 544/331, 544/332, 546/118, 546/122,  
546/123, 546/14, 546/156, 546/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## 30. Document ID: US 6350774 B1

L7: Entry 30 of 91

File: USPT

Feb 26, 2002

US-PAT-NO: 6350774

DOCUMENT-IDENTIFIER: US 6350774 B1

TITLE: Antithrombotic agents

DATE-ISSUED: February 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bach; Nicholas J	Indianapolis	IN		
Bastian; Jolie A.	Beech Grove	IN		
Chirgadze; Nickolay Y	Carmel	IN		
Denney; Michael L	Franklin	IN		
Foglesong; Robert J.	Durham	NC		
Harper; Richard W	Indianapolis	IN		
Johnson; Mary G	Durham	NC		
Lin; Ho-Shen	Indianapolis	IN		
Lynch; Michael P	Raleigh	NC		
McCowan; Jefferson R	Indianapolis	IN		
Palkowitz; Alan D	Carmel	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/422; 514/443, 548/187, 548/203, 548/229, 548/254, 548/311.4,  
548/518, 548/523, 548/525

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw Desc	Image
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## 31. Document ID: US 6348504 B1

L7: Entry 31 of 91

File: USPT

Feb 19, 2002

US-PAT-NO: 6348504

DOCUMENT-IDENTIFIER: US 6348504 B1

TITLE: Oxime ethers as IIb/IIa antagonists

DATE-ISSUED: February 19, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olson; Richard E.	Wilmington	DE	19809	
Frietze; William E.	Kennett Square	PA	19348	

US-CL-CURRENT: 514/645

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 32. Document ID: US 6319937 B1

L7: Entry 32 of 91

File: USPT

Nov 20, 2001

US-PAT-NO: 6319937

DOCUMENT-IDENTIFIER: US 6319937 B1

TITLE: Isoxazoline fibrinogen receptor antagonists

DATE-ISSUED: November 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	Robbinsville	NJ		
Jadhav; Prabhakar K.	Wilmington	DE		

US-CL-CURRENT: 514/378; 514/217, 514/235.5, 514/253.01, 514/256, 514/314, 514/327, 514/354, 544/333, 546/208, 546/227, 548/240

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 33. Document ID: US 6303609 B1

L7: Entry 33 of 91

File: USPT

Oct 16, 2001

US-PAT-NO: 6303609

DOCUMENT-IDENTIFIER: US 6303609 B1

TITLE: Isoxazoline fibrinogen receptor antagonists

DATE-ISSUED: October 16, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smallheer; Joanne M.	Landenberg	PA		
Wang; Shuaige	West Chester	PA		
Jadhav; Prabhakar Kondaji	Wilmington	DE		

US-CL-CURRENT: 514/253.09; 514/247, 514/248, 514/252.12, 514/252.13, 544/1, 544/338, 544/358, 544/363

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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34. Document ID: US 6288105 B1

L7: Entry 34 of 91

File: USPT

Sep 11, 2001

US-PAT-NO: 6288105

DOCUMENT-IDENTIFIER: US 6288105 B1

TITLE: Antithrombotic agents

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y	Carmel	IN		
Fisher; Matthew J	Mooresville	IN		
Harper; Richard W	Indianapolis	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson R	Indianapolis	IN		
Palkowitz; Alan D	Carmel	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/422; 514/233.5, 514/324, 514/337, 514/385, 514/443, 544/146, 546/202, 546/256, 546/281.1, 548/311.4, 548/525, 549/51, 549/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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35. Document ID: US 6284756 B1

L7: Entry 35 of 91

File: USPT

Sep 4, 2001

US-PAT-NO: 6284756

DOCUMENT-IDENTIFIER: US 6284756 B1

TITLE: Antithrombotic agents

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y	Carmel	IN		
Harper; Richard W	Indianapolis	IN		
Kohn; Todd J	Fishers	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson R	Indianapolis	IN		
Palkowitz; Alan D	Carmel	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Wiley; Michael R	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/233.5; 514/324, 514/337, 514/382, 514/385, 514/397, 514/422,  
514/443, 544/145, 544/146, 546/202, 546/256, 546/281.1, 548/252, 548/311.4,  
548/341.5, 548/518, 548/523, 548/525, 549/51

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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### 36. Document ID: US 6271227 B1

L7: Entry 36 of 91

File: USPT

Aug 7, 2001

US-PAT-NO: 6271227

DOCUMENT-IDENTIFIER: US 6271227 B1

TITLE: Antithrombotic Agents

DATE-ISSUED: August 7, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y	Carmel	IN		
Fisher; Matthew J	Mooresville	IN		
Harper; Richard W	Indianapolis	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson R	Indianapolis	IN		
Palkowitz; Alan D	Carmel	IN		
Richett; Michael E	Indianapolis	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/233.5; 544/141, 548/311.4, 548/454, 548/523, 548/525

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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### 37. Document ID: US 6265575 B1

L7: Entry 37 of 91

File: USPT

Jul 24, 2001

US-PAT-NO: 6265575

DOCUMENT-IDENTIFIER: US 6265575 B1

TITLE: Antithrombotic diamines

DATE-ISSUED: July 24, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thrasher; Kenneth Jeff	Indianapolis	IN		
Hauser; Kenneth Lee	Greencastle	IN		
Palkowitz; Alan David	Carmel	IN		

US-CL-CURRENT: 540/596, 540/597, 540/602, 544/146, 544/153, 544/58.1, 546/194,  
546/202, 548/243, 548/518, 548/523, 549/52, 549/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 38. Document ID: US 6265416 B1

L7: Entry 38 of 91

File: USPT

Jul 24, 2001

US-PAT-NO: 6265416

DOCUMENT-IDENTIFIER: US 6265416 B1

TITLE: Antithrombotic agents

DATE-ISSUED: July 24, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Jolie Anne	Beech Grove	IN		
Fisher; Matthew Joseph	Mooreville	IN		
Harper; Richard Waltz	Indianapolis	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson Ray	Indianapolis	IN		
Sall; Daniel Jon	Greenwood	IN		
Smith; Gerald Floyd	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Wiley; Michael Robert	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/300, 514/234.5, 544/127, 546/113

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 39. Document ID: US 6265400 B1

L7: Entry 39 of 91

File: USPT

Jul 24, 2001

US-PAT-NO: 6265400

DOCUMENT-IDENTIFIER: US 6265400 B1

TITLE: Cyclic carbamates and isoxazolidines as IIb/IIIa antagonists

DATE-ISSUED: July 24, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jin; Fuqiang	Wilmington	DE		
Confalone; Pasquale Nicholas	Greenville	DE		

US-CL-CURRENT: 514/228.8; 544/96, 544/97

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 40. Document ID: US 6251921 B1

L7: Entry 40 of 91

File: USPT

Jun 26, 2001

US-PAT-NO: 6251921

DOCUMENT-IDENTIFIER: US 6251921 B1

TITLE: Antithrombotic diamines

DATE-ISSUED: June 26, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Jolie Anne	Beech Grove	IN		
Chirgadze; Nickolay Yuri	Carmel	IN		
Denney; Michael Lyle	Franklin	IN		
Fisher; Matthew Joseph	Carmel	IN		
Foglesong; Robert James	Durham	NC		
Harper; Richard Waltz	Indianapolis	IN		
Johnson; Mary George	Durham	NC		
Klimkowski; Valentine Joseph	Carmel	IN		
Kohn; Todd Jonathan	Fishers	IN		
Lin; Ho-Shen	Indianapolis	IN		
Lynch; Michael Patrick	Raleigh	NC		
McCowan; Jefferson Ray	Indianapolis	IN		
Palkowitz; Alan David	Carmel	IN		
Richett; Michael Enrico	Indianapolis	IN		
Sall; Daniel Jon	Greenwood	IN		
Smith; Gerald Floyd	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Tinsley; Jennifer Marie	Martinsville	IN		
Zhang; Minsheng	Nutley	NJ		

US-CL-CURRENT: 514/337; 514/217.03, 514/217.08, 514/217.09, 514/217.1, 514/233.5,  
514/318, 514/324, 514/326, 514/380, 514/422, 514/443, 540/536, 540/602, 544/141,  
544/153, 546/194, 546/202, 546/276.4, 546/281.1, 548/243, 548/518, 548/523, 548/525,  
549/52, 549/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 41. Document ID: US 6245764 B1

L7: Entry 41 of 91

File: USPT

Jun 12, 2001

US-PAT-NO: 6245764

DOCUMENT-IDENTIFIER: US 6245764 B1

TITLE: .beta.-sheet mimetics and use thereof as inhibitors of biologically active peptides or proteins

DATE-ISSUED: June 12, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn; Michael	Kirkland	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Eguchi; Masakatsu	Bellevue	WA		
Kim; Hwa-Ok	Redmond	WA		
Boatman, Jr.; Patrick Douglas	Issaquah	WA		

US-CL-CURRENT: 514/248; 514/19, 514/221, 514/405

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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## 42. Document ID: US 6214834 B1

L7: Entry 42 of 91

File: USPT

Apr 10, 2001

US-PAT-NO: 6214834

DOCUMENT-IDENTIFIER: US 6214834 B1

TITLE: Integrin inhibitor prodrugs

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jadhav; Prabhakar K.	Wilmington	DE		
Batt; Douglas G.	Wilmington	DE		
Hussain; Munir A.	Wilmington	DE		
Pitts; William J.	Newark	DE		
Repta; Arnold J.	Wilmington	DE		

US-CL-CURRENT: 514/275; 514/338, 514/397, 514/406, 514/407, 544/331, 546/275.7, 548/311.7, 548/312.1, 548/361.5, 548/362.1, 548/362.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 43. Document ID: US 6200967 B1

L7: Entry 43 of 91

File: USPT

Mar 13, 2001

US-PAT-NO: 6200967

DOCUMENT-IDENTIFIER: US 6200967 B1

TITLE: Anticoagulant agents

DATE-ISSUED: March 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine J	Carmel	IN		
Schacht; Aaron L	Plainfield	IN		
Wiley; Michael R	Indianapolis	IN		

US-CL-CURRENT: 514/183; 215/300, 514/210.17, 540/480, 540/521, 546/113, 548/452,  
548/453, 548/480, 564/91, 564/98, 564/99

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 44. Document ID: US 6172100 B1

L7: Entry 44 of 91

File: USPT

Jan 9, 2001

US-PAT-NO: 6172100

DOCUMENT-IDENTIFIER: US 6172100 B1

TITLE: Antithrombotic agents

DATE-ISSUED: January 9, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y	Carmel	IN		
Fisher; Matthew J	Mooresville	IN		
Harper; Richard W	Indianapolis	IN		
Lin; Ho-Shen	Indianapolis	IN		
McCowan; Jefferson R	Indianapolis	IN		
Sall; Daniel J	Greenwood	IN		
Smith; Gerald F	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Wiley; Michael R	Indianapolis	IN		
Zhang; Minsheng	Warren	NJ		

US-CL-CURRENT: 514/414; 548/467

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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## 45. Document ID: US 6160176 A

L7: Entry 45 of 91

File: USPT

Dec 12, 2000

US-PAT-NO: 6160176

DOCUMENT-IDENTIFIER: US 6160176 A

TITLE: Anticoagulant agents

DATE-ISSUED: December 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 564/225; 564/336, 564/374

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 46. Document ID: US 6153628 A

L7: Entry 46 of 91

File: USPT

Nov 28, 2000

US-PAT-NO: 6153628

DOCUMENT-IDENTIFIER: US 6153628 A

TITLE: 1,3,4-thiadiazoles and 1,3,4-Oxadiazoles as .alpha..sub.v .beta..sub.3 antagonists

DATE-ISSUED: November 28, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jin; Fuqiang	Wilmington	DE		
Confalone; Pasquale N.	Greenville	DE		

US-CL-CURRENT: 514/340; 514/342, 546/268.7, 546/269.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 47. Document ID: US 6133262 A

L7: Entry 47 of 91

File: USPT

Oct 17, 2000

US-PAT-NO: 6133262

DOCUMENT-IDENTIFIER: US 6133262 A

TITLE: Antithrombotic agents

DATE-ISSUED: October 17, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
McCowan; Jefferson Ray	Indianapolis	IN		
Toth; John Eldon	Indianapolis	IN		
Sall; Daniel Jon	Greenwood	IN		

US-CL-CURRENT: 514/231.8; 514/324, 514/337, 514/428, 514/443, 514/447, 544/124, 544/145, 546/187, 546/202, 546/281.1, 548/579, 549/57

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 48. Document ID: US 6130231 A



L7: Entry 48 of 91

File: USPT

Oct 10, 2000

US-PAT-NO: 6130231

DOCUMENT-IDENTIFIER: US 6130231 A

TITLE: Integrin receptor antagonists

DATE-ISSUED: October 10, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Tobin; Aleksandra Ewa	Lincoln University	PA		

US-CL-CURRENT: 514/312; 514/183, 514/217.07, 514/218, 514/228.2, 514/235.2,  
514/252.18, 514/253.04, 514/253.08, 514/256, 514/269, 514/272, 514/274, 514/275,  
514/300, 514/303, 514/307, 514/63, 514/82, 540/487, 540/492, 540/542, 540/553,  
540/597, 544/128, 544/180, 544/212, 544/219, 544/229, 544/243, 544/297, 544/310,  
544/312, 544/316, 544/319, 544/320, 544/328, 544/329, 544/331, 544/332, 544/333,  
544/335, 544/337, 544/363, 544/57, 544/62, 544/69, 546/118, 546/122, 546/14,  
546/146, 546/156, 546/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 49. Document ID: US 6124277 A

L7: Entry 49 of 91

File: USPT

Sep 26, 2000

US-PAT-NO: 6124277

DOCUMENT-IDENTIFIER: US 6124277 A

TITLE: Antithrombotic agents

DATE-ISSUED: September 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/183; 514/213.01, 514/222.2, 514/227.8, 514/228.8, 514/247,  
514/248, 514/252.1, 514/277, 514/299, 514/307, 514/311, 514/336, 514/365, 514/366,  
514/374, 514/375, 514/385, 514/393, 514/408, 514/422, 514/426, 514/430, 514/449,  
514/613, 514/617, 514/618, 514/631, 544/224, 544/233, 544/56, 544/63, 544/73,  
546/152, 546/192, 546/225, 546/231, 546/268.1, 548/146, 548/148, 548/215, 548/217,  
548/400, 548/416, 548/517, 548/567, 564/161, 564/162, 564/163, 564/164, 564/189,  
564/191

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 50. Document ID: US 6117896 A

L7: Entry 50 of 91

File: USPT

Sep 12, 2000

US-PAT-NO: 6117896

DOCUMENT-IDENTIFIER: US 6117896 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for regulating transcription factors

DATE-ISSUED: September 12, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Qabar; Maher N.	Redmond	WA		
McMillan; Michael K.	Bellevue	WA		
Kahn; Michael S.	Kirkland	WA		
Tulinsky; John E.	Seattle	WA		
Ogbu; Cyprian O.	Bellevue	WA		
Mathew; Jessymol	Bellevue	WA		

US-CL-CURRENT: 514/384; 514/248; 530/323; 530/332; 548/263.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc	Image
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## 51. Document ID: US 6114328 A

L7: Entry 51 of 91

File: USPT

Sep 5, 2000

US-PAT-NO: 6114328

DOCUMENT-IDENTIFIER: US 6114328 A

TITLE: Isoxazoline and isoxazole fibrogen receptor antagonists

DATE-ISSUED: September 5, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Xue; Chu-Biao	Hockessin	DE		
Sielecki-Dzurdz; Thais Motria	Newark	DE		
Olson; Richard Eric	Wilmington	DE		
Degrado; William Frank	Moylan	PA		
Cain; Gary Avonn	Wilmington	DE		
Batt; Douglas Guy	Wilmington	DE		
Pinto; Donald	Newark	DE		
Hussain; Munir Alwan	Wilmington	DE		
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 514/227.8; 514/236.8; 514/253.1; 514/269; 514/307; 514/326; 514/340; 514/365; 514/378; 514/379; 514/380; 544/111; 544/137; 544/140; 544/297; 544/298; 544/322; 544/333; 544/60; 546/141; 546/143; 546/209; 546/272.1; 548/146; 548/240; 548/243; 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC	Draw Desc	Image
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## 52. Document ID: US 6090787 A

L7: Entry 52 of 91

File: USPT

Jul 18, 2000

US-PAT-NO: 6090787  
DOCUMENT-IDENTIFIER: US 6090787 A  
**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 514/213.01, 514/313, 514/314, 514/318, 514/323, 514/326,  
514/329, 514/330, 514/331, 514/412, 514/414, 514/415, 514/419, 514/423, 546/164,  
546/171, 546/174, 546/175, 546/225, 546/226, 546/295

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 53. Document ID: US 6056958 A

L7: Entry 53 of 91

File: USPT

May 2, 2000

US-PAT-NO: 6056958  
DOCUMENT-IDENTIFIER: US 6056958 A

TITLE: Method of treatment of arterial and venous thromboembolic disorders

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 424/145.1; 424/130.1, 424/141.1, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 54. Document ID: US 6043257 A

L7: Entry 54 of 91

File: USPT

Mar 28, 2000

US-PAT-NO: 6043257  
DOCUMENT-IDENTIFIER: US 6043257 A

TITLE: Amidinoindoles, amidinoazoles, and analogs thereof

DATE-ISSUED: March 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dominguez; Celia	Newark	DE		
Han; Qi	Wilmington	DE		
Duffy; Daniel Emmett	Wilmington	DE		
Park; Jeongsook Maria	Bear	DE		
Quan; Mimi Lifan	Newark	DE		
Rossi; Karen Anita	Wilmington	DE		
Wexler; Ruth Richmond	Wilmington	DE		

US-CL-CURRENT: 514/338; 514/397, 514/399, 514/400, 546/273.4, 546/273.7, 546/275.7,  
548/309.4, 548/362.5, 548/484, 548/491, 549/467, 549/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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55. Document ID: US 6034104 A

L7: Entry 55 of 91

File: USPT

Mar 7, 2000

US-PAT-NO: 6034104

DOCUMENT-IDENTIFIER: US 6034104 A

TITLE: Anticoagulant agents

DATE-ISSUED: March 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/326; 514/414, 514/422, 514/423, 546/208, 548/465, 548/518,  
548/537

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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56. Document ID: US 6025382 A

L7: Entry 56 of 91

File: USPT

Feb 15, 2000

US-PAT-NO: 6025382

DOCUMENT-IDENTIFIER: US 6025382 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic diamines

DATE-ISSUED: February 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bastian; Jolie Anne	Beech Grove	IN		
Chirgadze; Nickolay Yuri	Carmel	IN		
Denney; Michael Lyle	Franklin	IN		
Fisher; Matthew Joseph	Carmel	IN		
Foglesong; Robert James	Durham	NC		
Harper; Richard Waltz	Indianapolis	IN		
Johnson; Mary George	Durham	NC		
Klimkowski; Valentine Joseph	Carmel	IN		
Kohn; Todd Jonathan	Fishers	IN		
Lin; Ho-Shen	Indianapolis	IN		
Lynch; Michael Patrick	Raleigh	NC		
McCowan; Jefferson Ray	Indianapolis	IN		
Palkowitz; Alan David	Carmel	IN		
Richett; Michael Enrico	Indianapolis	IN		
Sall; Daniel Jon	Greenwood	IN		
Smith; Gerald Floyd	Indianapolis	IN		
Takeuchi; Kumiko	Indianapolis	IN		
Tinsley; Jennifer Marie	Martinsville	IN		
Zhang; Minsheng	Nutley	NJ		

US-CL-CURRENT: 514/422; 514/217.03, 514/217.04, 514/217.05, 514/233.5, 514/318,  
514/326, 514/380, 514/443, 540/602, 544/141, 546/194, 546/202, 548/243, 548/518,  
548/523, 548/525, 549/58

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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57. Document ID: US 6020331 A

L7: Entry 57 of 91

File: USPT

Feb 1, 2000

US-PAT-NO: 6020331

DOCUMENT-IDENTIFIER: US 6020331 A

TITLE: .beta.-sheet mimetics and use thereof as protease inhibitors

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kahn; Michael	Kirkland	WA		

US-CL-CURRENT: 514/221; 514/248, 514/405, 544/235, 546/197, 548/312.4, 548/360.1,  
562/562

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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58. Document ID: US 6008367 A

L7: Entry 58 of 91

File: USPT

Dec 28, 1999

US-PAT-NO: 6008367

DOCUMENT-IDENTIFIER: US 6008367 A

TITLE: Intermediate for synthesis of anticoagulant agents

DATE-ISSUED: December 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 548/241

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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59. Document ID: US 6004955 A

L7: Entry 59 of 91

File: USPT

Dec 21, 1999

US-PAT-NO: 6004955

DOCUMENT-IDENTIFIER: US 6004955 A

TITLE: Cyclic carbamates and isoxazolidines as IIb/IIIa antagonists

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jin; Fuqiang	Greenville	DE		
Confalone; Pasquale Nicholas	Wilmington	DE		

US-CL-CURRENT: 514/228.8; 514/236.8, 514/326, 514/340, 514/378, 514/380, 514/79,  
514/89, 514/90, 514/92, 544/137, 544/96 , 544/97, 546/209, 546/22, 546/272.1,  
548/112, 548/240, 548/243, 548/246

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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60. Document ID: US 5914319 A

L7: Entry 60 of 91

File: USPT

Jun 22, 1999

US-PAT-NO: 5914319

DOCUMENT-IDENTIFIER: US 5914319 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: June 22, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 540/362, 540/593, 540/594, 540/595, 544/323, 546/199, 546/22,

546/246, 548/112, 548/128, 548/131, 548/190, 548/214, 548/233, 548/326.5, 548/518,  
548/535, 548/566, 558/170, 560/168, 560/169, 560/34, 560/35, 562/126, 562/15,  
562/439, 562/560, 564/123, 564/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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61. Document ID: US 5886191 A

L7: Entry 61 of 91

File: USPT

Mar 23, 1999

US-PAT-NO: 5886191

DOCUMENT-IDENTIFIER: US 5886191 A

TITLE: Amidinoindoles, amidinoazoles, and analogs thereof

DATE-ISSUED: March 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dominguez; Celia	Newark	DE		
Han; Qi	Wilmington	DE		
Duffy; Daniel Emmett	Wilmington	DE		
Park; Jeongsook Maria	Bear	DE		
Quan; Mimi Lifan	Newark	DE		
Rossi; Karen Anita	Wilmington	DE		
Wexler; Ruth Richmond	Wilmington	DE		

US-CL-CURRENT: 548/491; 544/359, 544/360, 546/184, 546/186, 546/187, 546/193,  
548/490, 548/492, 548/494, 548/495, 548/497, 548/500, 548/501, 548/502, 548/504,  
548/507, 548/510, 548/511, 549/29, 549/467, 549/468, 549/49, 549/506

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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62. Document ID: US 5885967 A

L7: Entry 62 of 91

File: USPT

Mar 23, 1999

US-PAT-NO: 5885967

DOCUMENT-IDENTIFIER: US 5885967 A

TITLE: Antithrombotic agents

DATE-ISSUED: March 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 514/217.01, 514/313, 514/314, 514/318, 514/323, 514/326,  
514/329, 514/330, 514/331, 514/412, 514/414, 514/415, 514/419, 514/423, 530/332,  
540/593, 540/594, 546/164, 546/171, 546/174, 546/175, 546/225, 546/226, 546/245,  
548/452, 548/467, 548/469, 548/483, 548/484, 548/486, 548/492, 548/535

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 63. Document ID: US 5863929 A

L7: Entry 63 of 91

File: USPT

Jan 26, 1999

US-PAT-NO: 5863929

DOCUMENT-IDENTIFIER: US 5863929 A

TITLE: Anticoagulant agents

DATE-ISSUED: January 26, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Schacht; Aaron Leigh	Plainfield	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/307; 514/308, 546/112, 546/139, 546/140, 546/145, 546/146

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 64. Document ID: US 5849736 A

L7: Entry 64 of 91

File: USPT

Dec 15, 1998

US-PAT-NO: 5849736

DOCUMENT-IDENTIFIER: US 5849736 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Isoxazoline and isoxazole fibrinogen receptor antagonists

DATE-ISSUED: December 15, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Xue; Chu-Biao	Hockessin	DE		
Sielecki-Dzurdz; Thais Motria	Newark	DE		
Olson; Richard Eric	Wilmington	DE		
Degrado; William Frank	Moylan	PA		
Cain; Gary Avonn	Wilmington	DE		
Batt; Douglas Guy	Wilmington	DE		
Pinto; Donald	Newark	DE		
Hussain; Munir Alwan	Wilmington	DE		
Mousa; Shaker Ahmed	Lincoln University	PA		

US-CL-CURRENT: 514/227.8; 514/236.8, 514/269, 514/307, 514/310, 514/326, 514/340,  
514/365, 514/378, 514/379, 514/380, 544/111, 544/137, 544/140, 544/297, 544/298,  
544/322, 544/333, 544/60, 546/141, 546/143, 546/15, 546/209, 546/275.4, 548/146,  
548/240, 548/245, 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 65. Document ID: US 5811441 A

L7: Entry 65 of 91

File: USPT

Sep 22, 1998

US-PAT-NO: 5811441

DOCUMENT-IDENTIFIER: US 5811441 A

TITLE: Isoxazoline fibrinogen receptor antagonists

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Olson; Richard Eric	Wilmington	DE		
Wityak; John	West Grove	PA		

US-CL-CURRENT: 514/380; 514/236.8, 544/137, 548/243

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 66. Document ID: US 5811402 A

L7: Entry 66 of 91

File: USPT

Sep 22, 1998

US-PAT-NO: 5811402

DOCUMENT-IDENTIFIER: US 5811402 A

TITLE: Antithrombotic diamides

DATE-ISSUED: September 22, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Klimkowski; Valentine Joseph	Carmel	IN		
Wiley; Michael Robert	Indianapolis	IN		

US-CL-CURRENT: 514/19; 514/326, 514/397, 546/210, 548/312.1, 548/314.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 67. Document ID: US 5760029 A

L7: Entry 67 of 91

File: USPT

Jun 2, 1998

US-PAT-NO: 5760029

DOCUMENT-IDENTIFIER: US 5760029 A

TITLE: Spirocycle integrin inhibitors

DATE-ISSUED: June 2, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jadhav; Prabhakar Kondaji	Wilmington	DE		
Smallheer; Joanne Marie	Landenberg	PA		

US-CL-CURRENT: 514/210.16; 514/212.02, 514/252.17, 514/253.04, 514/253.1,  
514/254.04, 514/256, 514/278, 514/326, 514/364, 514/365, 514/385, 514/396, 514/403,  
514/406, 514/409, 540/543, 544/6, 546/119, 546/120, 546/122, 546/139, 546/140,  
546/16, 546/255, 546/256, 546/268.7, 546/269.1, 546/269.7, 546/271.1, 546/271.4,  
546/272.7, 546/275.4, 546/276.4, 546/279.1, 546/281.7, 546/295, 546/333, 546/336,  
546/53, 546/59, 546/63, 546/70, 546/71, 546/96, 546/98, 548/131, 548/147, 548/216,  
548/300.7, 548/357.5, 548/408

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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68. Document ID: US 5760028 A

L7: Entry 68 of 91

File: USPT

Jun 2, 1998

US-PAT-NO: 5760028

DOCUMENT-IDENTIFIER: US 5760028 A

TITLE: Integrin receptor antagonists

DATE-ISSUED: June 2, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jadhav; Prabhakar Kondaji	Wilmington	DE		
Petraitis; Joseph James	Glenmoore	PA		
Batt; Douglas Guy	Wilmington	DE		

US-CL-CURRENT: 514/211.03; 514/211.08, 514/211.15, 514/212.08, 514/217.06,  
514/217.07, 514/228.2, 514/229.2, 514/242, 514/252.02, 514/252.04, 514/252.06,  
514/252.16, 514/253.04, 514/254.06, 514/256, 514/262.1, 514/80, 514/81, 540/545,  
540/554, 540/575, 540/596, 540/597, 540/598, 540/599, 540/600, 540/601, 540/602,  
540/603, 544/179, 544/182, 544/224, 544/238, 544/262, 544/295, 544/333, 544/337,  
544/350, 544/361, 544/371, 544/67, 544/96, 544/98, 546/119, 546/244, 546/268.1,  
546/271.1, 546/272.4, 548/122, 548/127, 548/128, 548/131, 548/134, 548/136, 548/146,  
548/254, 548/255, 548/262.2, 548/312.1, 548/361.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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69. Document ID: US 5739163 A

L7: Entry 69 of 91

File: USPT

Apr 14, 1998

US-PAT-NO: 5739163

DOCUMENT-IDENTIFIER: US 5739163 A

TITLE: Aromatic compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: April 14, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cain; Gary Avonn	Wilmington	DE		
Eyermann; Charles Joseph	Wilmington	DE		
Olson; Richard Eric	Wilmington	DE		

US-CL-CURRENT: 514/539; 514/561, 514/562, 514/567, 560/16, 560/21, 562/430, 562/451

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 70. Document ID: US 5726159 A

L7: Entry 70 of 91

File: USPT

Mar 10, 1998

US-PAT-NO: 5726159

DOCUMENT-IDENTIFIER: US 5726159 A

TITLE: Antithrombotic agents

DATE-ISSUED: March 10, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19; 540/362, 540/593, 540/594, 540/595, 544/323, 546/199, 546/22,  
546/246, 548/112, 548/128, 548/131, 548/190, 548/214, 548/233, 548/326.5, 548/453,  
548/518, 548/535, 548/558, 548/566, 558/170, 560/168, 560/169, 560/34, 560/35,  
562/126, 562/15, 562/439, 562/560, 564/123, 564/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 71. Document ID: US 5710159 A

L7: Entry 71 of 91

File: USPT

Jan 20, 1998

US-PAT-NO: 5710159

DOCUMENT-IDENTIFIER: US 5710159 A

TITLE: Integrin receptor antagonists

DATE-ISSUED: January 20, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voss; Matthew Ernst	Lincoln University	PA		
Jadhav; Prabhakar Kondaji	Wilmington	DE		
Smallheer; Joanne Marie	Landenberg	PA		
Batt; Douglas Guy	Wilmington	DE		
Pitts; William John	Conshohocken	PA		
Wityak; John	West Grove	PA		

US-CL-CURRENT: 514/275; 514/303, 514/340, 514/341, 514/370, 514/386, 514/393,

514/394, 514/395, 514/397, 544/331, 546/118, 546/272.1, 548/190, 548/193, 548/194,  
548/302.7, 548/304.7, 548/311.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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72. Document ID: US 5710130 A

L7: Entry 72 of 91

File: USPT

Jan 20, 1998

US-PAT-NO: 5710130

DOCUMENT-IDENTIFIER: US 5710130 A

TITLE: Antithrombotic agents

DATE-ISSUED: January 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19, 514/18, 530/331, 540/362, 540/593, 540/594, 540/595, 544/323,  
546/199, 546/22, 546/246, 548/112, 548/128, 548/131, 548/190, 548/214, 548/233,  
548/326.5, 548/453, 548/518, 548/535, 548/558, 548/566, 558/170, 560/168, 560/169,  
560/34, 560/35, 562/126, 562/15, 562/439, 562/560, 564/123, 564/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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73. Document ID: US 5707966 A

L7: Entry 73 of 91

File: USPT

Jan 13, 1998

US-PAT-NO: 5707966

DOCUMENT-IDENTIFIER: US 5707966 A

TITLE: Antithrombotic agents

DATE-ISSUED: January 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19, 540/362, 540/593, 540/594, 540/595, 544/323, 546/199, 546/22,  
546/246, 548/112, 548/128, 548/131, 548/190, 548/214, 548/233, 548/326.5, 548/453,  
548/535, 548/566, 558/170, 560/168, 560/169, 560/34, 560/35, 562/126, 562/15,  
562/439, 562/560, 564/123, 564/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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74. Document ID: US 5705487 A

L7: Entry 74 of 91

File: USPT

Jan 6, 1998

US-PAT-NO: 5705487

DOCUMENT-IDENTIFIER: US 5705487 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: January 6, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/19, 540/362, 540/593, 540/594, 540/595, 544/323, 546/199, 546/22,  
546/246, 548/112, 548/128, 548/131, 548/190, 548/214, 548/233, 548/326.5, 548/453,  
548/518, 548/535, 548/558, 548/566, 558/170, 560/168, 560/169, 560/34, 560/35,  
562/126, 562/15, 562/439, 562/560, 564/123, 564/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**75. Document ID: US 5691329 A**

L7: Entry 75 of 91

File: USPT

Nov 25, 1997

US-PAT-NO: 5691329

DOCUMENT-IDENTIFIER: US 5691329 A

TITLE: Compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: November 25, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeGrado; William Frank	Moylan	PA		
Xue; Chu-Biao	Hockessin	DE		

US-CL-CURRENT: 514/80, 514/210.01, 514/210.17, 514/210.18, 514/210.19, 514/210.21,  
514/252.12, 514/253.13, 514/254.02, 514/254.04, 514/255.01, 514/326, 514/340, 540/1,  
540/200, 544/367, 544/369, 546/214, 546/271.4, 546/272.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**76. Document ID: US 5686564 A**

L7: Entry 76 of 91

File: USPT

Nov 11, 1997

US-PAT-NO: 5686564

DOCUMENT-IDENTIFIER: US 5686564 A

TITLE: Peptide derivatives corresponding to the carboxy terminal sequence of hirudin

DATE-ISSUED: November 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brundish; Derek Edward	Horsham			GB2
Rink; Hans	Riehen			CH
Grutter; Markus	Hochwald			CH
Priestle; John Peter	Bubendorf			CH
Schmitz; Albert	Basel			CH

US-CL-CURRENT: 530/327; 435/13, 435/214, 530/328, 530/332, 530/345

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## 77. Document ID: US 5668159 A

L7: Entry 77 of 91

File: USPT

Sep 16, 1997

US-PAT-NO: 5668159

DOCUMENT-IDENTIFIER: US 5668159 A

TITLE: 1,3,4-thiadiazoles and 1,3,4-oxadiazoles as IIB/IIIA antagonists

DATE-ISSUED: September 16, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jin; Fuqiang	Greenville	DE		
Confalone; Pasquale Nicholas	Wilmington	DE		

US-CL-CURRENT: 514/363; 514/326, 514/364, 546/209, 548/136, 548/143, 548/144

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWMC	Draw Desc	Image
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## 78. Document ID: US 5635477 A

L7: Entry 78 of 91

File: USPT

Jun 3, 1997

US-PAT-NO: 5635477

DOCUMENT-IDENTIFIER: US 5635477 A

TITLE: Cyclic compounds useful as inhibitors of platelet glycoprotein IIB/IIIA

DATE-ISSUED: June 3, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Degrado; William F.	Moylan	PA		
Jackson; Sharon A.	Chadds Ford	PA		
Mousa; Shaker A.	Lincoln University	PA		
Parthasarathy; Anju	New Castle	DE		
Sworin; Michael	Newark	DE		
Rafalski; Maria	Wilmington	DE		

US-CL-CURRENT: 514/11; 514/2, 514/9, 530/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 79. Document ID: US 5602101 A

L7: Entry 79 of 91

File: USPT

Feb 11, 1997

US-PAT-NO: 5602101

DOCUMENT-IDENTIFIER: US 5602101 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: February 11, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schacht; Aaron L.	Indianapolis	IN		
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wikel; James H.	Greenwood	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 544/111, 544/124, 544/242, 544/55, 544/58.5, 544/60, 544/96, 546/208, 548/535, 548/953

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 80. Document ID: US 5599793 A

L7: Entry 80 of 91

File: USPT

Feb 4, 1997

US-PAT-NO: 5599793

DOCUMENT-IDENTIFIER: US 5599793 A

TITLE: Antithrombotic agents

DATE-ISSUED: February 4, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chirgadze; Nickolay Y.	Carmel	IN		
Schacht; Aaron L.	Indianapolis	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/593, 540/594, 540/595, 544/323, 546/199, 546/246, 548/122, 548/123, 548/124, 548/125, 548/128, 548/131, 548/190, 548/214

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## └ 81. Document ID: US 5578574 A

L7: Entry 81 of 91

File: USPT

Nov 26, 1996

US-PAT-NO: 5578574

DOCUMENT-IDENTIFIER: US 5578574 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: November 26, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shuman; Robert T.	Greenwood	IN		
Rothenberger; Robert B.	Brownsburg	IN		
Kurz; Kenneth D.	Indianapolis	IN		
Sall; Daniel J.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18, 514/19, 530/331, 540/476, 544/111, 544/141, 544/372,  
544/58.5, 548/146, 548/214, 548/215, 548/240, 548/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 82. Document ID: US 5563158 A

L7: Entry 82 of 91

File: USPT

Oct 8, 1996

US-PAT-NO: 5563158

DOCUMENT-IDENTIFIER: US 5563158 A

TITLE: Aromatic compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: October 8, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeGrado; William F.	Moylan	PA		
Xue; Chu-Biao	Hockessin	DE		

US-CL-CURRENT: 514/340, 514/374, 514/376, 514/378, 514/380, 546/271.4, 546/272.1,  
548/215, 548/225, 548/235, 548/240, 548/243, 548/248

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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## 83. Document ID: US 5523302 A

L7: Entry 83 of 91

File: USPT

Jun 4, 1996

US-PAT-NO: 5523302

DOCUMENT-IDENTIFIER: US 5523302 A

TITLE: Aromatic compounds containing basic and acidic termini useful as fibrinogen receptor antagonists

DATE-ISSUED: June 4, 1996



## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cain; Gary A.	Wilmington	DE		
Eyermann; Charles J.	Wilmington	DE		

US-CL-CURRENT: 514/254.1; 514/255.03, 514/317, 514/533, 514/539, 514/562, 514/567,  
514/631, 514/634, 514/85, 544/337, 544/374, 544/389, 544/394, 544/395, 544/399,  
546/239, 548/240, 548/243, 548/244, 548/245

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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## 84. Document ID: US 5488037 A

L7: Entry 84 of 91

File: USPT

Jan 30, 1996

US-PAT-NO: 5488037

DOCUMENT-IDENTIFIER: US 5488037 A

TITLE: Antithrombotic agents

DATE-ISSUED: January 30, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sall; Daniel J.	Greenwood	IN		
Shuman; Robert T.	Greenwood	IN		

US-CL-CURRENT: 514/19; 544/111, 544/224, 544/242, 544/55, 544/58.5, 544/60, 544/96,  
546/208, 548/953

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMOC	Draw Desc	Image
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## 85. Document ID: US 5484772 A

L7: Entry 85 of 91

File: USPT

Jan 16, 1996

US-PAT-NO: 5484772

DOCUMENT-IDENTIFIER: US 5484772 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Antithrombotic agents

DATE-ISSUED: January 16, 1996

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sall; Daniel J.	Greenwood	IN		
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		
Wiley; Michael R.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/467, 540/470, 544/141, 544/333, 544/359,  
546/208, 548/122, 548/123, 548/124, 548/125, 548/950

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 86. Document ID: US 5446056 A

L7: Entry 86 of 91

File: USPT

Aug 29, 1995

US-PAT-NO: 5446056

DOCUMENT-IDENTIFIER: US 5446056 A

TITLE: Isoxazoline compounds useful as fibrinogen receptor antagonists

DATE-ISSUED: August 29, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wityak; John	West Grove	PA		
Sielecki-Dzurdz; Thais M.	Newark	DE		

US-CL-CURRENT: 514/340; 514/236.8, 514/326, 514/378, 544/137, 546/272.1, 548/240

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 87. Document ID: US 5439888 A

L7: Entry 87 of 91

File: USPT

Aug 8, 1995

US-PAT-NO: 5439888

DOCUMENT-IDENTIFIER: US 5439888 A

TITLE: Antithrombotic agents

DATE-ISSUED: August 8, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shuman; Robert T.	Greenwood	IN		
Smith; Gerald F.	Indianapolis	IN		

US-CL-CURRENT: 514/18; 514/19, 514/210.18, 514/213.01, 514/217.01, 514/307, 514/331, 514/423, 540/200, 546/144, 546/145, 548/558, 548/566

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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## 88. Document ID: US 5436229 A

L7: Entry 88 of 91

File: USPT

Jul 25, 1995

US-PAT-NO: 5436229

DOCUMENT-IDENTIFIER: US 5436229 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Bisulfite adducts of arginine aldehydes

DATE-ISSUED: July 25, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ruterbories; Kenneth J.	Indianapolis	IN		
Shuman; Robert T.	Greenwood	IN		

US-CL-CURRENT: 514/18; 514/19, 530/331, 540/476, 544/111, 544/141, 544/372,  
544/58.5, 548/146, 548/214, 548/215, 548/240, 548/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## 89. Document ID: US 5425936 A

L7: Entry 89 of 91

File: USPT

Jun 20, 1995

US-PAT-NO: 5425936

DOCUMENT-IDENTIFIER: US 5425936 A

TITLE: Inhibitors of thrombin

DATE-ISSUED: June 20, 1995

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maraganore; John M.	Tewksbury	MA		
Jablonski; Jo-Ann M.	Middleborough	MA		
Bourdon; Paul R.	Somerville	MA		

US-CL-CURRENT: 424/1.69; 514/18, 530/330

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## 90. Document ID: US 5240913 A

L7: Entry 90 of 91

File: USPT

Aug 31, 1993

US-PAT-NO: 5240913

DOCUMENT-IDENTIFIER: US 5240913 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Inhibitors of thrombin

DATE-ISSUED: August 31, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maraganore; John M.	Tewksbury	MA		
Jablonski; Jo-Ann M.	Middleborough	MA		
Bourdon; Paul R.	Somerville	MA		

US-CL-CURRENT: 514/13; 514/12, 514/14, 514/15, 514/16, 514/17, 514/18, 530/324,  
530/325, 530/326, 530/327, 530/328, 530/329, 530/330, 623/1.43

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC	Draw Desc	Image
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## 91. Document ID: US 5126134 A

L7: Entry 91 of 91

File: USPT

Jun 30, 1992

US-PAT-NO: 5126134

DOCUMENT-IDENTIFIER: US 5126134 A

TITLE: Pharmaceutically active combination

DATE-ISSUED: June 30, 1992

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heim; Jutta	Ramlinsburg			CH
Agnelli; Giancarlo	Perugia			IT
Czendlik; Czeslaw	Bubendorf			CH

US-CL-CURRENT: 424/94.64; 424/94.63, 514/12, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Term	Documents
PLASMINOGEN	13082
PLASMINOGENS	71
ACTIVATOR?	0
ACTIVATORE	1
ACTIVATORG	1
ACTIVATORI	1
ACTIVATORM	1
ACTIVATORS	31142
ACTIVATORT	1
ACTIVATORY	74
ACTIVATOR9	1
(L6 AND PLASMINOGEN ADJ ACTIVATOR?).USPT,PGPB,EPAB,DWPI,TDBD.	91

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L7: Entry 12 of 91

File: USPT

Aug 26, 2003

US-PAT-NO: 6610701

DOCUMENT-IDENTIFIER: US 6610701 B2

TITLE: Thrombin inhibitors

DATE-ISSUED: August 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barrow; James C.	Harleysville	PA		
Coburn; Craig	Royersford	PA		
Selnick; Harold G.	Ambler	PA		
Ngo; Phung L.	Upper Darby	PA		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Merck & Co., Inc.	Rahway	NJ			02

APPL-NO: 10/ 071422 [PALM]

DATE FILED: February 8, 2002

## PARENT-CASE:

This application claims benefit of 60/267,960, filed Feb. 9, 2001.

INT-CL: [07] A61 K 31/437, A61 K 31/444, A61 K 31/472, C07 D 401/12, C07 D 401/14,  
A61 P 7/02US-CL-ISSUED: 514/300; 514/307, 514/314, 514/332, 514/333, 514/352, 514/334,  
514/621, 514/357, 514/337, 514/618, 514/619, 546/113, 546/122, 546/146, 546/172,  
546/175, 546/256, 546/265, 546/309, 546/312, 546/334, 564/162, 564/168US-CL-CURRENT: 514/300; 514/307, 514/314, 514/332, 514/333, 514/334, 514/337,  
514/352, 514/357, 514/618, 514/619, 514/621, 546/113, 546/122, 546/146, 546/172,  
546/175, 546/256, 546/265, 546/309, 546/312, 546/334, 564/162, 564/168FIELD-OF-SEARCH: 546/113, 546/122, 546/146, 546/172, 546/256, 546/265, 546/309,  
514/300, 514/307, 514/314, 514/332, 514/333, 514/352, 514/337

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